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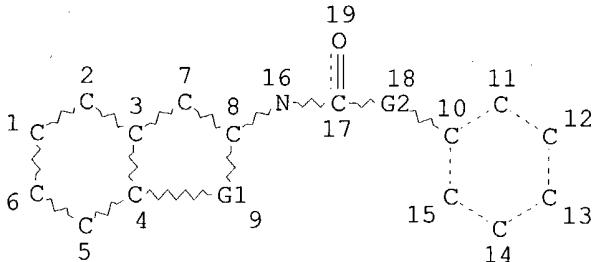
FILE COVERS 1907 - 28 Oct 2004 VOL 141 ISS 18  
FILE LAST UPDATED: 27 Oct 2004 (20041027/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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L5 STR



REP G1=(1-2) C

REP G2=(1-2) A

NODE ATTRIBUTES:

DEFAULT MLEVEL IS ATOM

DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 19

STEREO ATTRIBUTES: NONE

L7 4722 SEA FILE=REGISTRY SSS FUL L5  
L8 STR



BY, KG, KZ, MD

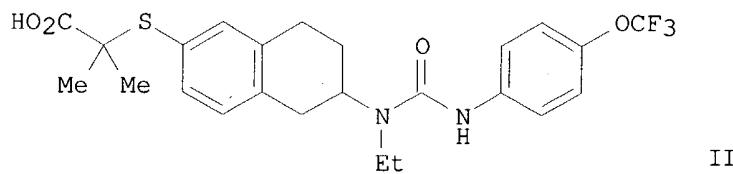
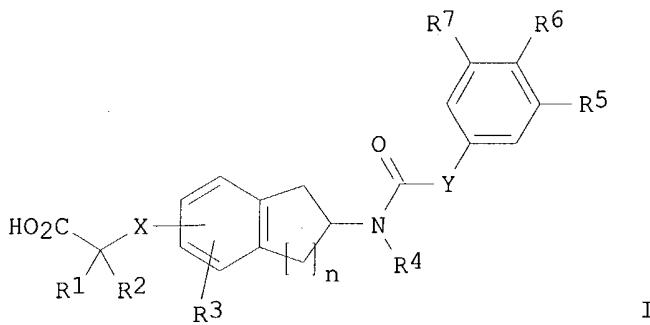
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US 2004167211 A1 20040826 US 2003-688379 20031017

PRIORITY APPLN. INFO.: US 2002-420026P P 20021021  
US 2003-495788P P 20030815

OTHER SOURCE(S): MARPAT 140:391132

GI



AB The title compds. [I; R1, R2 = H, alkyl, (un)substituted  $(CH_2)_mNH_2$ , etc.; or R1 and R2 taken together with the carbon atom to which they are attached = cycloalkyl; m = 1-6; n = 1-2; X = O, S (X is at the 5 or 6 position when n = 1; and X is at the 6 or 7 position when n = 2); R3 = H, Ph, alkoxy, etc.; R4 = H, alkylene(R15); R15 = H, alkyl, alkoxy, etc.; Y = NH, NHCH<sub>2</sub>, O; R5, R7 = H, alkyl, halo, etc.; R6 = alkyl, halo, CN, etc.; either R5 and R6 or R6 and R7 may be taken together to be  $(CH_2)_3$ ,  $(CH_2)_4$ ,  $(CH_1-2)pN(CH_1-2)q$ ; p = 0-2; q = 1-3 (p + q = at least 2)], useful as PPAR alpha modulators to treat or inhibit the progression of, for example, diabetes, were prepared. E.g., a multi-step synthesis of II which showed EC<sub>50</sub> of 0.023  $\mu$ M in the assay for PPAR $\alpha$  receptors, was given.

The pharmaceutical composition comprising the compound I is claimed.

IT 685831-56-5P 685831-57-6P 685831-58-7P  
 685831-59-8P 685831-60-1P 685831-61-2P  
 685831-62-3P 685831-63-4P 685831-64-5P  
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 685832-19-3P 685832-21-7P 685832-22-8P  
 685832-23-9P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators)

IT 685832-32-0P 685832-41-1P 685832-46-6P  
 685832-52-4P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators)

L11 ANSWER 2 OF 4 HCPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2004:370894 HCPLUS

DOCUMENT NUMBER: 140:391131

TITLE: Preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators

INVENTOR(S): Chen, Xiaoli; Matthews, Jay M.; Lee, Jung; Rybczynski, Philip

PATENT ASSIGNEE(S): Janssen Pharmaceutica, N.V., Belg.; Demarest, Keith T.

SOURCE: PCT Int. Appl., 115 pp.

CODEN: PIXXD2

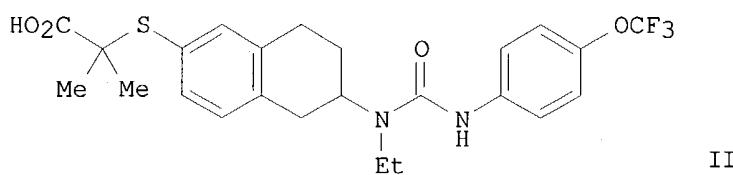
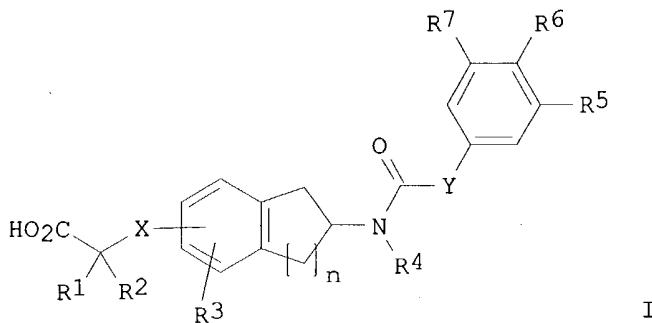
DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004037778	A1	20040506	WO 2003-US33090	20031017
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:			US 2002-419935P	P 20021021
			US 2003-495270P	P 20030815
OTHER SOURCE(S):		MARPAT 140:391131		
GI				



AB The title compds. [I; R1, R2 = H, alkyl, (un)substituted  $(CH_2)_mNH_2$ , etc.; or R1 and R2 taken together with the carbon atom to which they are attached = cycloalkyl; m = 1-6; n = 1-2; X = O, S (X is at the 5 or 6 position when n = 1; and X is at the 6 or 7 position when n = 2); R3 = H, Ph, alkoxy, etc.; R4 = H, alkylene(R15); R15 = H, alkyl, alkoxy, etc.; Y = NH, NHCH2, O; R5, R7 = H, alkyl, halo, etc.; R6 = alkyl, halo, CN, etc.; either R5 and R6 or R6 and R7 may be taken together to be  $(CH_2)_3$ ,  $(CH_2)_4$ ,  $(CH_1-2)pN(CH_1-2)q$ ; p = 0-2; q = 1-3 (p + q = at least 2)], useful as PPAR alpha modulators to treat or inhibit the progression of, for example, dyslipidemia, were prepared. E.g., a multi-step synthesis of II which showed EC50 of 0.023  $\mu$ M in the assay for PPAR $\alpha$  receptors, was given.

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 685832-15-9P 685832-16-0P 685832-17-1P  
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators)

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 685832-52-4P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators)

L11 ANSWER 3 OF 4 HCPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2004:370893 HCPLUS  
 DOCUMENT NUMBER: 140:391129

TITLE: Preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators for treatment of syndrome X

INVENTOR(S): Chen, Xiaoli; Demarest, Keith T.; Lee, Jung; Matthews, Jay M.; Rybczynski, Philip

PATENT ASSIGNEE(S): Janssen Pharmaceutica, N.V., Belg.

SOURCE: PCT Int. Appl., 123 pp.  
 CODEN: PIXXD2

DOCUMENT TYPE: Patent  
 LANGUAGE: English

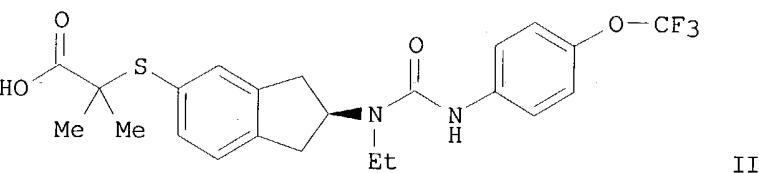
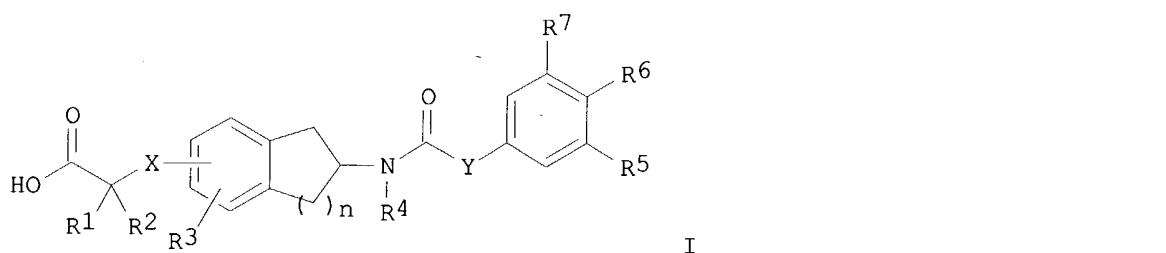
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004037777	A1	20040506	WO 2003-US33088	20031017
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2004162352	A1	20040819	US 2003-688572	20031017
US 2004171680	A1	20040902	US 2003-688380	20031017
PRIORITY APPLN. INFO.:			US 2002-419927P	P 20021021
			US 2003-495758P	P 20030815

OTHER SOURCE(S): MARPAT 140:391129

GI



AB Title compds. I [wherein X = O or S; Y = NH, NHCH<sub>2</sub>, or O; R1 and R2 = independently H, alkyl, (CH<sub>2</sub>)<sub>m</sub>NR<sub>2</sub>, (CH<sub>2</sub>)<sub>m</sub>OR<sub>2</sub>, (CH<sub>2</sub>)<sub>m</sub>NHCOR<sub>2</sub>, or

(CH<sub>2</sub>)<sub>m</sub>CO<sub>2</sub>R<sub>8</sub>; or CR<sub>1</sub>R<sub>2</sub> = cycloalkyl; R<sub>3</sub> = H, Ph, alkoxy, alkylthio, halo, CN, alkyl, NO<sub>2</sub>, NR<sub>9</sub>R<sub>10</sub>, NHCOR<sub>10</sub>, CONHR<sub>10</sub>, or CO<sub>2</sub>R<sub>10</sub>; R<sub>4</sub> = H or (un)substituted alkylene; R<sub>5</sub> and R<sub>7</sub> = independently H, alkyl, halo, CN, NO<sub>2</sub>, COR<sub>11</sub>, CO<sub>2</sub>R<sub>11</sub>, alkoxy, alkylthio, OH, Ph, NR<sub>11</sub>R<sub>12</sub>, or heterocyclyl; R<sub>6</sub> = alkyl, halo, CN, NO<sub>2</sub>, COR<sub>13</sub>, CO<sub>2</sub>R<sub>13</sub>, alkoxy, alkylthio, OH, Ph, NR<sub>13</sub>R<sub>14</sub>, or heterocyclyl; or either R<sub>5</sub> and R<sub>6</sub> and R<sub>7</sub> taken together = (CH<sub>2</sub>)<sub>3</sub>, (CH<sub>2</sub>)<sub>4</sub>, or (CH<sub>1</sub>-2)pN(CH<sub>1</sub>-2)<sub>q</sub>; R<sub>a</sub>, R<sub>b</sub>, and R<sub>8</sub> = independently H or alkyl; R<sub>9</sub> and R<sub>10</sub> = independently alkyl; R<sub>11</sub>-R<sub>14</sub> = independently H or alkyl; m = 1-6; n = 1-2; p = 0-2; q = 1-3; p + q ≥ 2; wherein each of the hydrocarbyl and heterocarbyl moieties may be substituted with 1-3 substituents independently selected from halo, NH<sub>2</sub>, Me, Et, OH, NO<sub>2</sub>, CN, or OMe; with provisos; and pharmaceutically acceptable salts, esters, or amides thereof] were prepared as peroxisome proliferator-activated receptor  $\alpha$  (PPAR $\alpha$ ) modulators. For example, dimethylthiocarbamic acid S-(2-aminoindan-5-yl) ester (multi-step preparation given) was coupled with tert-Bu 2-bromoisobutyrate using KOH in MeOH to give 2-(2-aminoindan-5-ylsulfanyl)-2-methylpropionic acid tert-Bu ester (76%). Acetylation of the amine (71%), followed by reduction with borane-THF provided 2-(2-ethylaminoindan-5-ylsulfanyl)-2-methylpropionic acid tert-Bu ester (100%). Reaction with 4-trifluoromethoxyphenyl isocyanate in the presence of borane complex afforded the urea (62%). Chiral chromatog. gave the (S)-intermediate, which was saponified to the acid (S)-II. The latter exhibited EC<sub>50</sub> values of 0.002  $\mu$ M, >10  $\mu$ M, and >10  $\mu$ M in the HD bDNA (PPAR $\alpha$ ) assay, the transfection assay for PPAR $\delta$  receptors, and the aP2 assay for PPAR $\gamma$  agonists, resp. Plasma triglyceride, glucose, and insulin levels were reduced by 66%, 66%, and 69%, resp., in female db/db mice after 11 days of oral dosing at 1.0 mg/kg (S)-II. Thus, I and their pharmaceutical compns. are useful for the treatment or inhibition of progression of diabetes, syndrome X, and related conditions.

IT

**685832-23-9P**

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(PPAR $\alpha$  modulator; preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators for treatment of syndrome X)

IT

**685831-56-5P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685831-57-6P**, 2-[[2-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-58-7P**, (S)-2-[[2-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-59-8P**, 2-[[2-[1-Ethyl-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-60-1P**, 2-Methyl-2-[[2-[1-pentyl-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-5-yl]sulfanyl]propionic acid  
**685831-61-2P**, 2-[[2-[1-Ethyl-3-(4-isopropylphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-62-3P**, 2-[[2-[3-(4-Dimethylaminophenyl)-1-ethylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-63-4P**, 2-Methyl-2-[[2-[1-pentyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid  
**685831-64-5P**, 2-[[2-[3-(4-Dimethylaminophenyl)-1-pentylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid  
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**685831-68-9P**, 2-[[2-[3-(4-Isopropylphenyl)-1-hexylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-69-0P**, 2-Methyl-2-[[2-[1-hexyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid **685831-70-3P**, 2-Methyl-2-[[2-[1-hexyl-3-(4-trifluoromethylsulfanyl)phenyl]ureido]indan-5-yl]sulfanyl]propionic acid **685831-71-4P**, 2-Methyl-2-[[2-[1-propyl-3-(4-

trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid  
**685831-72-5P**, 2-Methyl-2-[[2-[1-butyl-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-5-yl]sulfanyl]propionic acid  
**685831-73-6P**, 2-Methyl-2-[[2-[3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid  
**685831-74-7P**, 2-Methyl-2-[[2-[1-pent-4-enyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid **685831-75-8P**,  
2-Methyl-2-[[2-[1-(3-methylbutyl)-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid **685831-76-9P**, 2-[[2-[3-(4-Isopropylphenyl)-1-(3-methylbutyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-77-0P**, 2-[[6-[1-Butyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid **685831-78-1P**, 2-[[6-[1-Butyl-3-(4-(trifluoromethylsulfanyl)phenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid **685831-79-2P**,  
2-[[6-[1-Hexyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685831-80-5P**, 2-[[2-[3-(3-Bromo-4-trifluoromethoxyphenyl)-1-ethylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid  
**685831-81-6P**, 2-[[2-[1-Ethyl-3-(3-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-82-7P**,  
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**685831-86-1P**, 2-Methyl-2-[[2-[3-(4-methyl-3-nitrophenyl)-1-pentylureido]indan-5-yl]sulfanyl]propionic acid **685831-88-3P**,  
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**685831-90-7P**, 2-[[2-[3-(4-Methoxyphenyl)-1-propylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685831-93-0P**,  
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2-Methyl-2-[[2-[3-(naphthalen-2-yl)-1-pentylureido]indan-5-yl]sulfanyl]propionic acid **685832-03-5P**, 2-[[2-[1-Cyclohexylmethyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685832-04-6P**, 2-[[2-[1-Isobutyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid  
**685832-05-7P**, 2-[[2-[3-(3,4-Dichlorophenyl)-1-heptylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685832-06-8P**,  
2-[[2-[1-(2-Dimethylaminoethyl)-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685832-07-9P**,  
2-[[2-[3-(3-Chlorophenyl)-1-heptylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid **685832-08-0P**, 1-[[2-[1-Heptyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]cyclobutanecarboxylic acid **685832-09-1P**, 2-Methyl-2-[[7-[1-propyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]propionic acid **685832-10-4P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-methoxy-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid **685832-11-5P**,  
2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]oxy]-2-methylpropionic acid **685832-12-6P**, 2-[[6-[3-(4-tert-Butylphenyl)-1-ethylureido]-3-methoxy-5,6,7,8-

tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685832-13-7P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-fluoro-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685832-14-8P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-chloro-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685832-15-9P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-bromo-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685832-16-0P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-methyl-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685832-17-1P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-trifluoromethoxy-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid **685832-19-3P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-phenyl-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid **685832-21-7P**, 2-[[3-Chloro-6-[[[(4-methylphenyl)oxy]carbonyl]ethylamino]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685832-22-8P**, 2-[[3-Chloro-6-[[[(4-chlorophenoxy)carbonyl](ethyl)amino]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
**685832-46-6P**, 2-[3-Chloro-6-[(ethyl)(p-tolylloxycarbonyl)amino]-5,6,7,8-tetrahydronaphthalen-2-ylsulfanyl]-2-methylpropionic acid  
tert-butyl ester **685859-22-7P**, 2-[[6-[1-Ethyl-3-(4-hydroxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid **685859-23-8P**, 2-[[6-[3-(4-Aminophenyl)-1-ethylureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid **685859-25-0P**, 2-Methyl-2-[[2-[1-butyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid  
**685859-26-1P**, 2-[[6-[3-(4-Trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(PPAR $\alpha$  modulator; preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators for treatment of syndrome X)

IT **685832-41-1P**, 2-[[2-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid tert-butyl ester  
RL: PEP (Physical, engineering or chemical process); PYP (Physical process); RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); PROC (Process); RACT (Reactant or reagent)

(intermediate; preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators for treatment of syndrome X)

IT **685859-15-8P**  
RL: PUR (Purification or recovery); RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(intermediate; preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators for treatment of syndrome X)

IT **685832-32-0P**, 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
tert-butyl ester **685832-52-4P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(intermediate; preparation of substituted tetralins and indanes as PPAR $\alpha$  modulators for treatment of syndrome X)

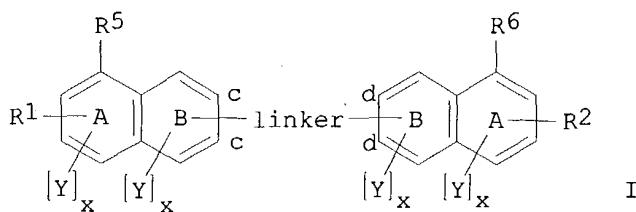
L11 ANSWER 4 OF 4 HCAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2000:842102 HCAPLUS  
DOCUMENT NUMBER: 134:17320  
TITLE: Preparation of novel dinaphthyl ureas as glucose uptake enhancers  
INVENTOR(S): Spevak, Wayne; Lum, Robert T.; Shi, Songyuan; Manchem, Prasad; Kozlowski, Michael R.; Schow, Steven R.  
PATENT ASSIGNEE(S): Telik, Inc., USA  
SOURCE: PCT Int. Appl., 120 pp.  
CODEN: PIXXD2

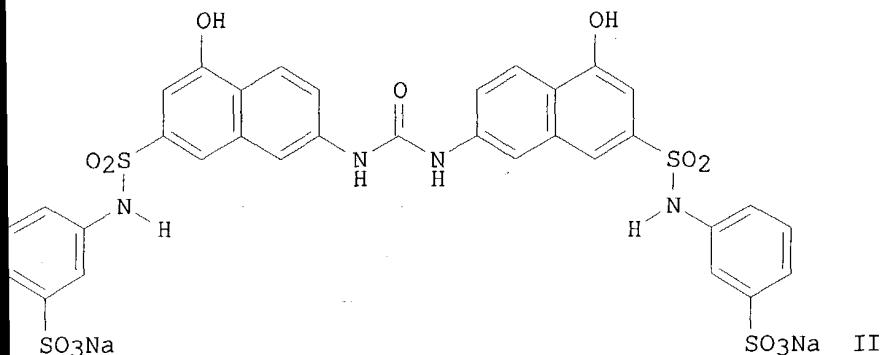
DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000071506	A2	20001130	WO 2000-US14644	20000525
WO 2000071506	A3	20010809		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EE, EE, ES, FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP 1181271	A2	20020227	EP 2000-936360	20000525
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TR 200103409	T2	20020521	TR 2001-200103409	20000525
BR 2000011550	A	20020604	BR 2000-11550	20000525
US 6458998	B1	20021001	US 2000-579279	20000525
JP 2003500381	T2	20030107	JP 2000-619763	20000525
NZ 515743	A	20030829	NZ 2000-515743	20000525
AU 776438	B2	20040909	AU 2000-51684	20000525
ZA 2001009641	A	20030224	ZA 2001-9641	20011122
NO 2001005713	A	20011220	NO 2001-5713	20011123
US 2003135063	A1	20030717	US 2002-237583	20020906
PRIORITY APPLN. INFO.:				
			US 1999-136128P	P 19990526
			US 2000-579279	A1 20000525
			WO 2000-US14644	W 20000525

OTHER SOURCE(S): MARPAT 134:17320



I



II

AB The title compds. [I; R1, R2 = SO<sub>2</sub>NR72, CONR72, NR<sub>7</sub>SO<sub>2</sub>R7, etc.; R5, R6 = H, alkyl, CN, etc.; R7 = H, alkyl, aryl, etc.; Y = a non-interfering substituent which is not linked to the naphthalene ring via an azo or amide linkage; x = 0-2; the linker connects a carbon designated as c to a carbon designated as d, and is NR<sub>3</sub>C(:K)NR<sub>4</sub> (wherein K = O, S, NH, etc.; R<sub>3</sub>, R<sub>4</sub> = H, alkyl; R<sub>3</sub>, R<sub>4</sub> together = (CH<sub>2</sub>)<sub>2</sub>, (CH<sub>2</sub>)<sub>3</sub>, (CH<sub>2</sub>)<sub>4</sub>, etc.), N:C(NR<sub>11</sub>2)NR<sub>4</sub> (R<sub>11</sub> = H, CN, alkyl); NR<sub>3</sub>C(NR<sub>11</sub>2):N, etc.], useful for treating conditions associated with hyperglycemia, especially Type II diabetes, were prepared and formulated. E.g., a multi-step synthesis of the urea II which produced a 13% decrease in blood glucose levels, a 42% decrease in plasma insulin levels, and a 15% decrease in plasma triglyceride levels in the ob/ob mouse model of Type II diabetes, was given. The compds. I are useful in stimulating the kinase activity of the insulin receptor, activating the insulin receptor, and stimulating the uptake of glucose.

T 309932-61-4P 309932-62-5P  
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of novel dinaphthyl ureas as glucose uptake enhancers)

T 309932-63-6P 309932-64-7P  
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of novel dinaphthyl ureas as glucose uptake enhancers)

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> fil caold  
 ILE 'CAOLD' ENTERED AT 14:35:34 ON 28 OCT 2004  
 SE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
 COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1907-1966

FILE LAST UPDATED: 01 May 1997 (19970501/UP)

This file contains CAS Registry Numbers for easy and accurate substance identification. Title keywords, authors, patent assignees, and patent information, e.g., patent numbers, are now searchable from 1907-1966. TIFF images of CA abstracts printed between 1907-1966 are available in the PAGE display formats.

This file supports REG1stRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

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USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2004 American Chemical Society (ACS)
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 27 OCT 2004 HIGHEST RN 770693-70-4  
DICTIONARY FILE UPDATES: 27 OCT 2004 HIGHEST RN 770693-70-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

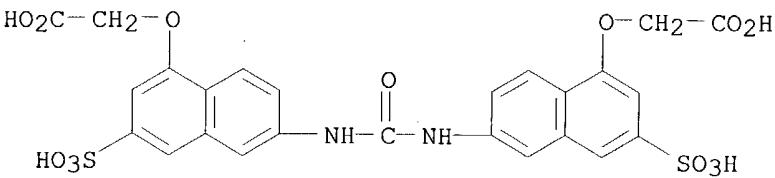
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

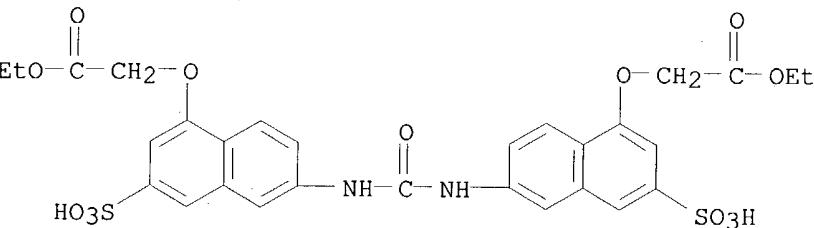
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L10 ANSWER 1 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 756807-48-4 REGISTRY  
CN Acetic acid, 2,2'-[carbonylbis[imino(3-sulfo-6,1-naphthalenediyl)oxy]]bis-  
(9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C25 H20 N2 O13 S2  
CI COM  
SR CA



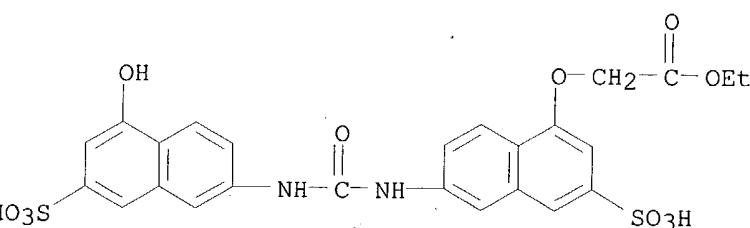
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L10 ANSWER 2 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 739355-59-0 REGISTRY  
 CN Acetic acid, 2,2'-[carbonylbis[imino(3-sulfo-6,1-naphthalenediyl)oxy]]bis-, 1,1'-diethyl ester (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C29 H28 N2 O13 S2  
 CI COM  
 SR CA



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

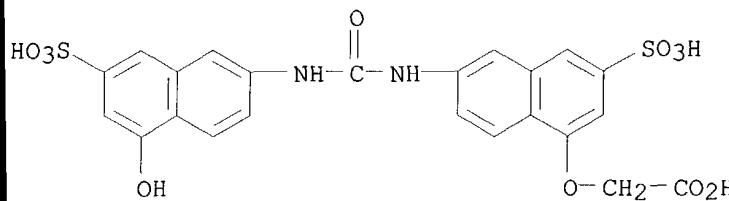
L10 ANSWER 3 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 738570-84-8 REGISTRY  
 CN Acetic acid, [[6-[[[(5-hydroxy-7-sulfo-2-naphthalenyl)amino]carbonyl]amino]-3-sulfo-1-naphthalenyl]oxy]-, 1-ethyl ester (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C25 H22 N2 O11 S2  
 CI COM  
 SR CA



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

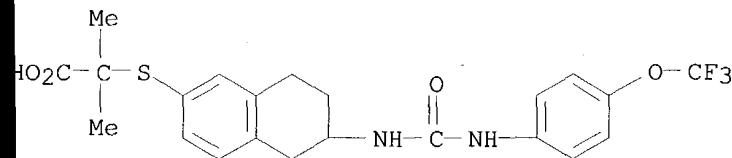
L10 ANSWER 4 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 733729-94-7 REGISTRY

CN Acetic acid, [[6-[[[(5-hydroxy-7-sulfo-2-naphthalenyl)amino]carbonyl]amino]-3-sulfo-1-naphthalenyl]oxy]- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C23 H18 N2 O11 S2  
 CI COM  
 SR CA



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L10 ANSWER 5 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685859-26-1 REGISTRY  
 CN Propanoic acid, 2-methyl-2-[[5,6,7,8-tetrahydro-6-[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2-naphthalenyl]thio]- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-[[6-[3-(4-Trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
 FS 3D CONCORD  
 MF C22 H23 F3 N2 O4 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



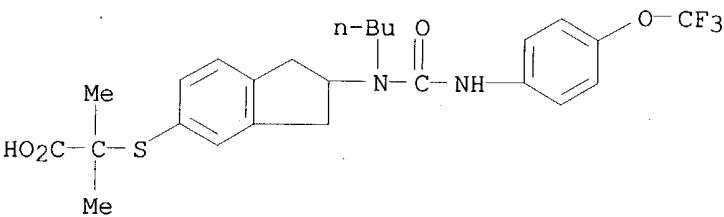
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1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391129

L10 ANSWER 6 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685859-25-0 REGISTRY  
 N Propanoic acid, 2-[[2-[butyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 N 2-Methyl-2-[[2-[1-butyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid  
 S 3D CONCORD  
 F C25 H29 F3 N2 O4 S

SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
 (Uses)

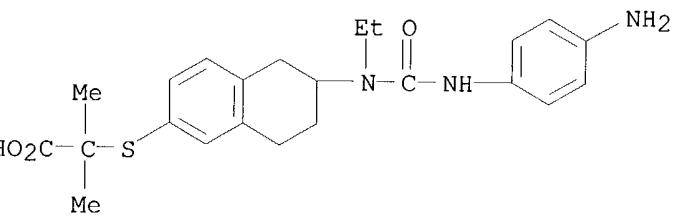


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1 REFERENCES IN FILE CA (1907 TO DATE)  
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REFERENCE 1: 140:391129

L10 ANSWER 7 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685859-23-8 REGISTRY  
 CN Propanoic acid, 2-[[6-[[[(4-aminophenyl)amino]carbonyl]ethylamino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-[[6-[3-(4-Aminophenyl)-1-ethylureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
 FS 3D CONCORD  
 MF C23 H29 N3 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
 (Uses)



\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391129

10 ANSWER 8 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 N 685859-22-7 REGISTRY  
 N Propanoic acid, 2-[[6-[ethyl[[[(4-hydroxyphenyl)amino]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN 2-[(6-[1-Ethyl-3-(4-hydroxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl)sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

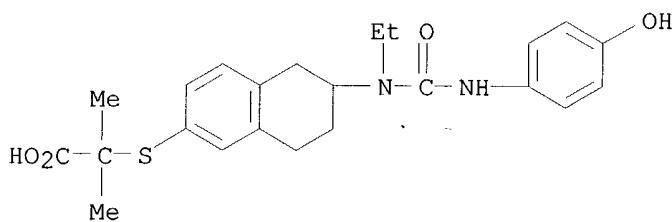
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SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391129

L10 ANSWER 9 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685859-15-8 REGISTRY

CN Propanoic acid, 2-[(2S)-2-[ethyl[[[4-(trifluoromethoxy)phenyl]amino]carbo-nyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C27 H33 F3 N2 O4 S

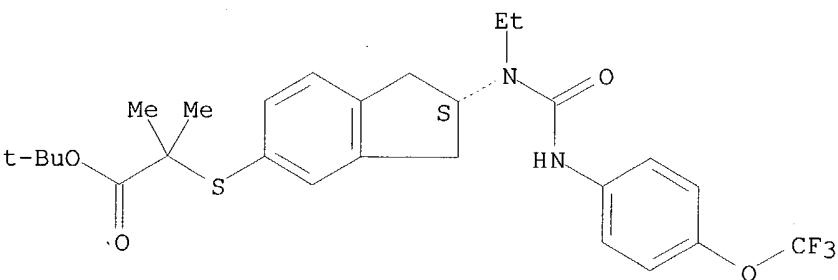
SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.



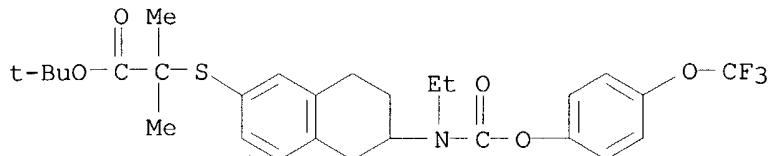
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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391129

L10 ANSWER 10 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685832-52-4 REGISTRY  
 CN Propanoic acid, 2-[[6-[ethyl[[4-(trifluoromethoxy)phenoxy]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C28 H34 F3 N 05 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
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 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



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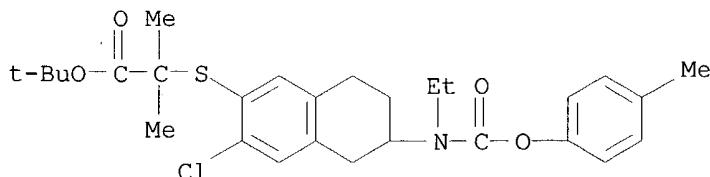
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 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 11 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685832-46-6 REGISTRY  
 CN Propanoic acid, 2-[[3-chloro-6-[ethyl[(4-methylphenoxy)carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-[3-Chloro-6-[(ethyl)(p-tolyloxycarbonyl)amino]-5,6,7,8-tetrahydronaphthalen-2-ylsulfanyl]-2-methylpropionic acid tert-butyl ester  
 FS 3D CONCORD  
 MF C28 H36 Cl N 04 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)



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3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 12 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-41-1 REGISTRY

CN Propanoic acid, 2-[[2-[ethyl[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid tert-butyl ester

FS 3D CONCORD

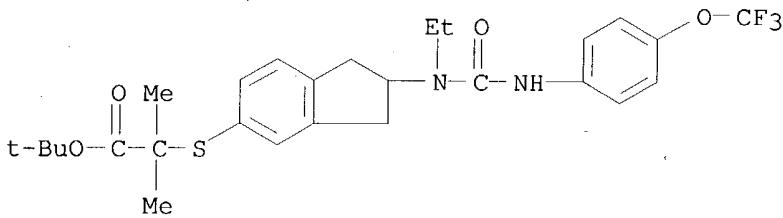
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SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation); PROC (Process); RACT (Reactant or reagent)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 13 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-32-0 REGISTRY

CN Propanoic acid, 2-[[6-[ethyl[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid tert-butyl ester

FS 3D CONCORD

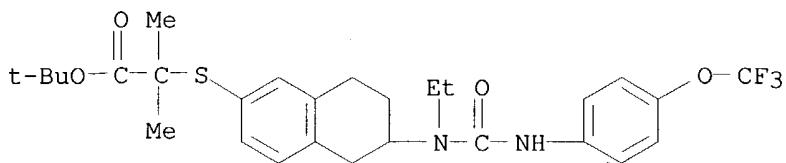
MF C28 H35 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 14 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-23-9 REGISTRY

CN Propanoic acid, 2-[[6-[ethyl[[4-(trifluoromethoxy)phenoxy]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

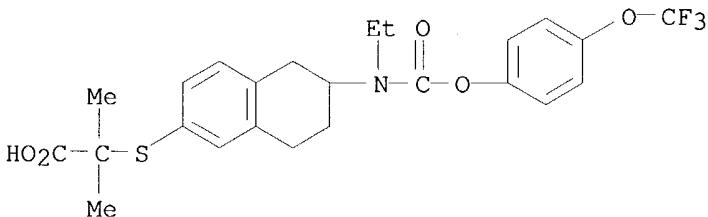
MF C24 H26 F3 N O5 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAPLUS document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 15 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

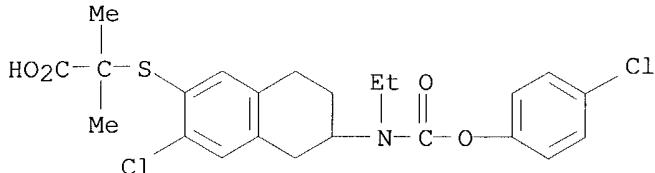
RN 685832-22-8 REGISTRY

CN Propanoic acid, 2-[[3-chloro-6-[(4-chlorophenoxy)carbonyl]ethylamino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[3-Chloro-6-[(4-chlorophenoxy)carbonyl]ethylamino]-5,6,7,8-

FS tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
 MF 3D CONCORD  
 MF C23 H25 Cl2 N O4 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
 (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 16 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685832-21-7 REGISTRY

CN Propanoic acid, 2-[[3-chloro-6-[(ethyl[(4-methylphenoxy)carbonyl]amino)-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[3-Chloro-6-[[[(4-methylphenyl)oxy]carbonyl]ethylamino]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

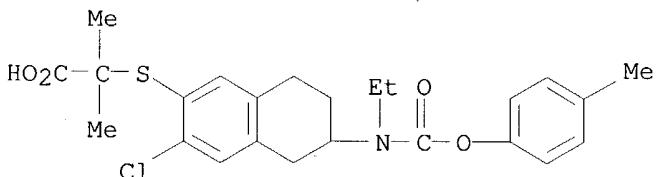
MF C24 H28 Cl N O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
 (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 17 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 685832-19-3 REGISTRY  
CN Propanoic acid, 2-[[6-[ethyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-3-phenyl-2-naphthalenyl]thio]-2-methyl- (9CI)  
(CA INDEX NAME)

OTHER NAMES:

CN 2-[(6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-phenyl-5,6,7,8-tetrahydronaphthalen-2-yl)sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

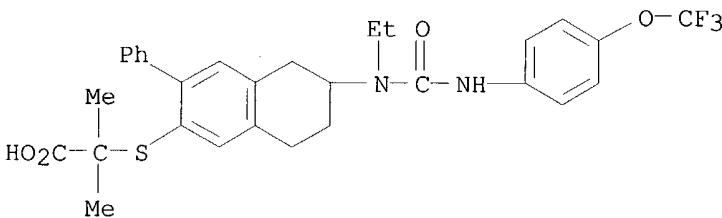
MF C30 H31 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

EC - SIN FILES: CH, CHASS, OSRARI  
DT-CA CApplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 18 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-17-1 REGISTRY

CN Propanoic acid, 2-[[6-[ethyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-3-(trifluoromethoxy)-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[(6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-trifluoromethoxy-5,6,7,8-tetrahydronaphthalen-2-yl)sulfanyl]-2-methylpropionic acid  
EG 2D CONCERN

## FS 3D CONCORD

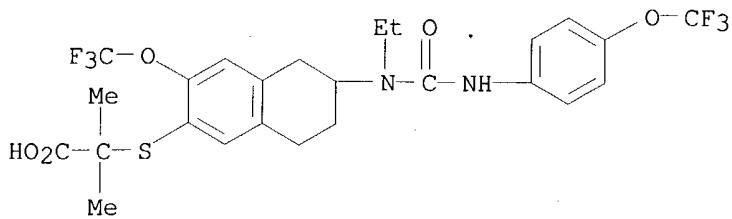
MF C25 H26 F6 N2 O5 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 19 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-16-0 REGISTRY

CN Propanoic acid, 2-[(6-[(ethyl[[(4-(trifluoromethoxy)phenyl]amino]carbonyl]amino)-5,6,7,8-tetrahydro-3-methyl-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[(6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-methyl-5,6,7,8-tetrahydronaphthalen-2-yl)sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

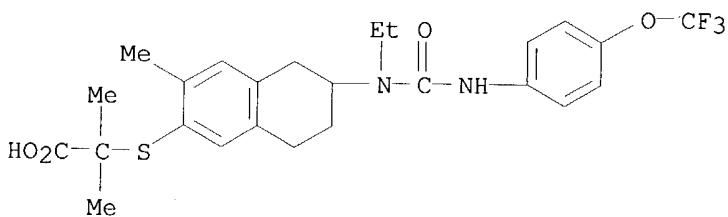
MF C25 H29 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 20 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-15-9 REGISTRY

CN Propanoic acid, 2-[[3-bromo-6-[ethyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-bromo-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

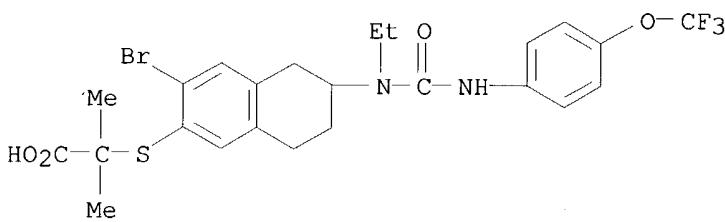
MF C24 H26 Br F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 21 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-14-8 REGISTRY

CN Propanoic acid, 2-[[3-chloro-6-[ethyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-chloro-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

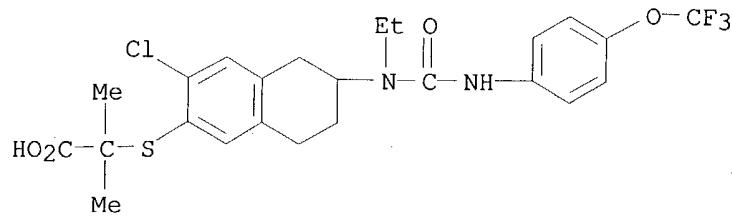
MF C24 H26 Cl F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 22 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-13-7 REGISTRY

CN Propanoic acid, 2-[(6-[ethyl[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino)-3-fluoro-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI)  
 (CA INDEX NAME)

OTHER NAMES:

CN 2-[(6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-fluoro-5,6,7,8-tetrahydronaphthalen-2-yl)sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

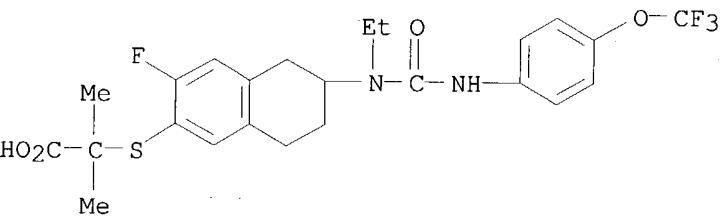
MF C24 H26 F4 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 23 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-12-6 REGISTRY

CN Propanoic acid, 2-[[6-[[[4-(1,1-dimethylethyl)phenyl]amino]carbonyl]ethyl  
amino]-5,6,7,8-tetrahydro-3-methoxy-2-naphthalenyl]thio]-2-methyl- (9CI)  
(CA INDEX NAME)

OTHER NAMES:

CN 2-[[6-[3-(4-tert-Butylphenyl)-1-ethylureido]-3-methoxy-5,6,7,8-  
tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid

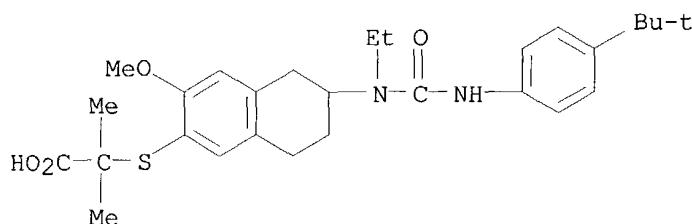
FS 3D CONCORD

MF C28 H38 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
(Uses)

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 24 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-11-5 REGISTRY

CN Propanoic acid, 2-[[6-[ethyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]a  
mino]-5,6,7,8-tetrahydro-2-naphthalenyl]oxy]-2-methyl- (9CI) (CA INDEX  
NAME)

OTHER NAMES:

CN 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-  
tetrahydronaphthalen-2-yl]oxy]-2-methylpropionic acid

FS 3D CONCORD

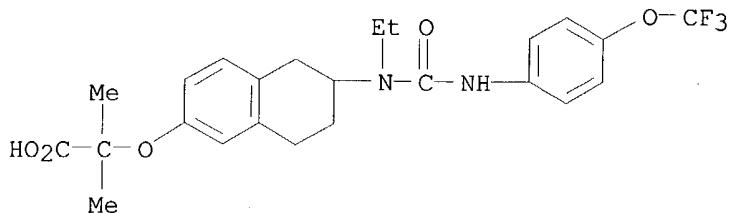
MF C24 H27 F3 N2 O5

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
(Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 25 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-10-4 REGISTRY

CN Propanoic acid, 2-[(6-[(ethyl[[(4-(trifluoromethoxy)phenyl]amino]carbonyl)amino]-5,6,7,8-tetrahydro-3-methoxy-2-naphthalenylthio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[(6-[(1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-3-methoxy-5,6,7,8-tetrahydronaphthalen-2-yl)sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

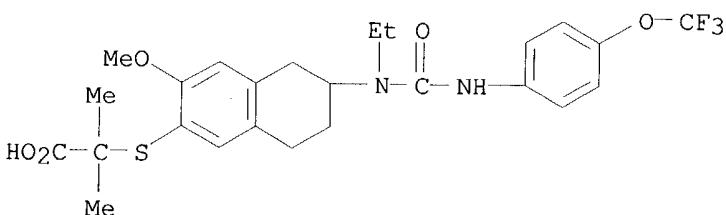
MF C25 H29 F3 N2 O5 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

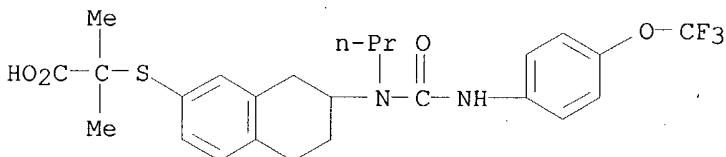
REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 26 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-09-1 REGISTRY  
 CN Propanoic acid, 2-methyl-2-[[5,6,7,8-tetrahydro-7-[propyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2-naphthalenyl]thio]- (9CI)  
 (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-Methyl-2-[[7-[1-propyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]propionic acid  
 FS 3D CONCORD  
 MF C25 H29 F3 N2 O4 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

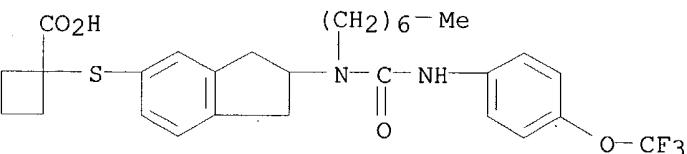
3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 27 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685832-08-0 REGISTRY  
 CN Cyclobutanecarboxylic acid, 1-[[2-[heptyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 1-[[2-[1-Heptyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]cyclobutanecarboxylic acid  
 FS 3D CONCORD  
 MF C29 H35 F3 N2 O4 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 28 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685832-07-9 REGISTRY

CN Propanoic acid, 2-[[2-[[[(3-chlorophenyl)amino]carbonyl]heptylamino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(3-Chlorophenyl)-1-heptylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

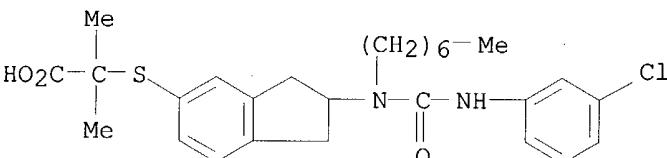
MF C27 H35 Cl N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 29 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-06-8 REGISTRY

CN Propanoic acid, 2-[[2-[[2-(dimethylamino)ethyl][[[4-[(trifluoromethyl)thio]phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[1-(2-Dimethylaminoethyl)-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

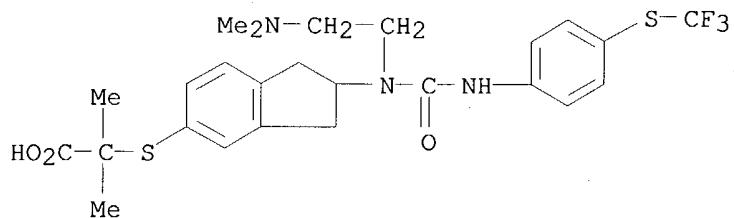
MF C25 H30 F3 N3 O3 S2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 30 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-05-7 REGISTRY

CN Propanoic acid, 2-[[2-[[[(3,4-dichlorophenyl)amino]carbonyl]heptylamino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(3,4-Dichlorophenyl)-1-heptylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

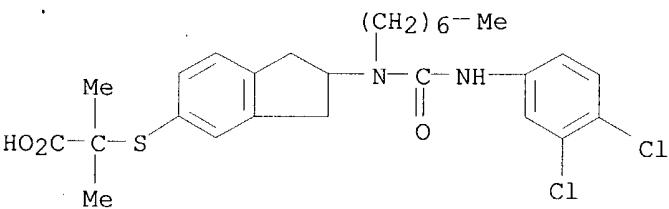
MF C27 H34 Cl2 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 31 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-04-6 REGISTRY

CN Propanoic acid, 2-[[2,3-dihydro-2-[(2-methylpropyl)[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-

methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[1-Isobutyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

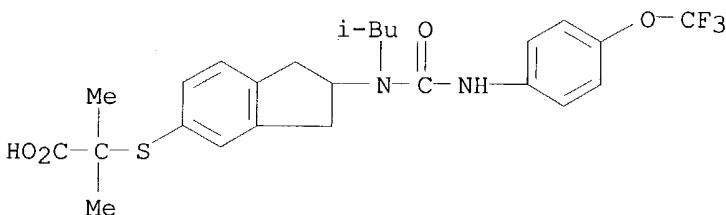
MF C25 H29 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 32 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-03-5 REGISTRY

CN Propanoic acid, 2-[[2-[(cyclohexylmethyl)[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[1-Cyclohexylmethyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

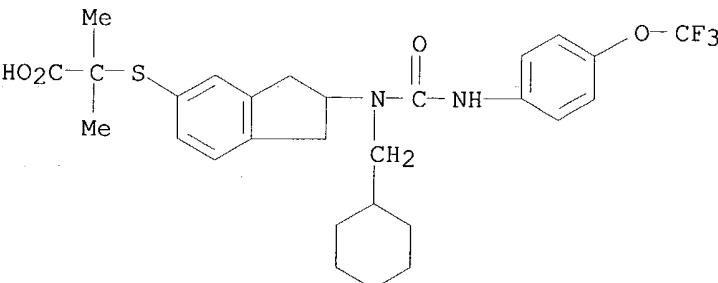
MF C28 H33 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 33 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-02-4 REGISTRY

CN Propanoic acid, 2-[[2,3-dihydro-2-[[2-naphthalenylamino]carbonyl]pentylamino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Methyl-2-[[2-[3-(naphthalen-2-yl)-1-pentylureido]indan-5-yl]sulfanyl]propionic acid

FS 3D CONCORD

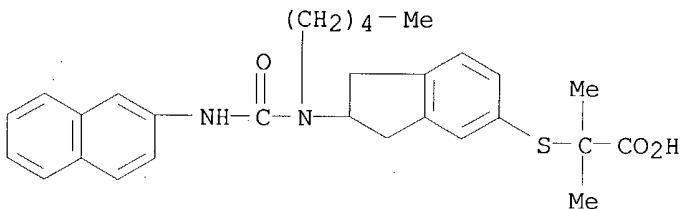
MF C29 H34 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 34 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685832-01-3 REGISTRY

CN Hexanoic acid, 6-[[5-[(1-carboxy-1-methylethyl)thio]-2,3-dihydro-1H-inden-2-yl][[4-(1-methylethyl)phenyl]amino]carbonyl]amino]-, 1-methyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 6-[[5-[(1-Carboxy-1-methylethyl)sulfanyl]indan-2-yl]-3-(4-isopropylphenyl)ureido]hexanoic acid methyl ester

FS 3D CONCORD

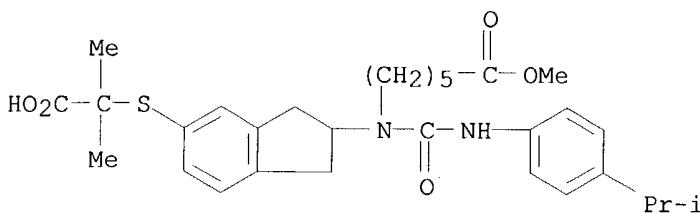
MF C30 H40 N2 O5 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 35 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 685832-00-2 REGISTRY

CN Propanoic acid, 2-[(2-[(3-cyclopentylpropyl) [(phenylamino) carbonyl] amino] -2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[(2-[(3-Cyclopentylpropyl)-3-phenylureido]indan-5-yl)sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

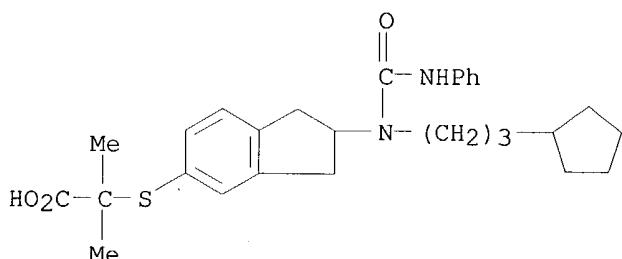
MF C28 H36 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 36 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 685831-99-6 REGISTRY

CN Propanoic acid, 2-[(2,3-dihydro-2-[(4,4,4-trifluorobutyl)[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Methyl-2-[(2-[1-(4,4,4-trifluorobutyl)-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl)sulfanyl]propionic acid

FS 3D CONCORD

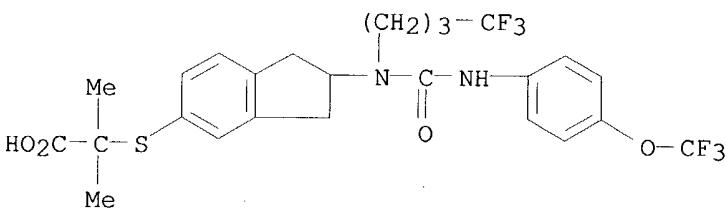
MF C25 H26 F6 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 37 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-98-5 REGISTRY

CN Propanoic acid, 2-[(2,3-dihydro-2-[propyl[[4-(trifluoromethyl)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Methyl-2-[(2-[1-propyl-3-(4-trifluoromethylphenyl)ureido]indan-5-yl)sulfanyl]propionic acid

FS 3D CONCORD

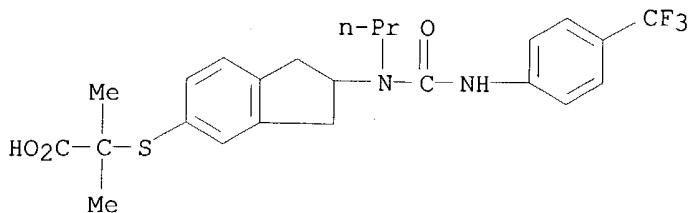
MF C24 H27 F3 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 38 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-97-4 REGISTRY

CN Propanoic acid, 2-[(2,3-dihydro-2-[(2-methoxyethyl)[[4-((trifluoromethyl)thio)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[(2-[1-(2-Methoxyethyl)-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-5-yl)sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

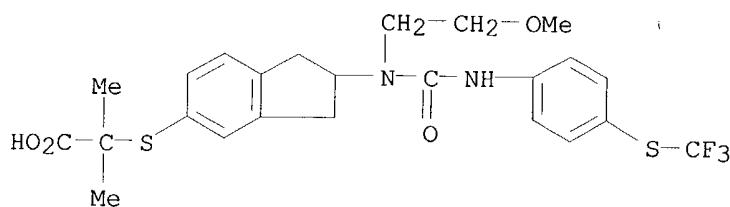
MF C24 H27 F3 N2 O4 S2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAPLUS document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 39 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-93-0 REGISTRY

CN Propanoic acid, 2-[[2-[[[(3,5-dimethylphenyl)amino]carbonyl]propylamino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(3,5-Dimethylphenyl)-1-propylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

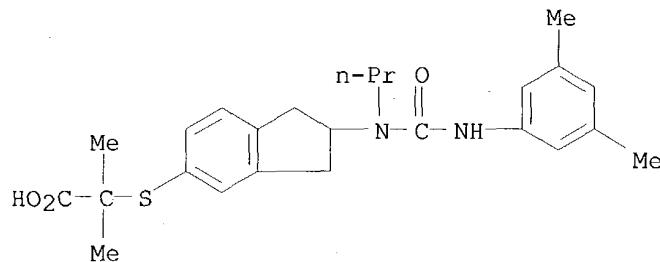
MF C25 H32 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 40 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-90-7 REGISTRY

CN Propanoic acid, 2-[[2,3-dihydro-2-[[[(4-methoxyphenyl)amino]carbonyl]propylamino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(4-Methoxyphenyl)-1-propylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

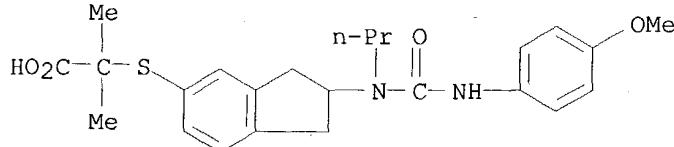
MF C24 H30 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 41 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-88-3 REGISTRY

CN Propanoic acid, 2-[(2,3-dihydro-2-[(1-naphthalenylmethyl)[[(4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio)-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Methyl-2-[(2-[1-[(naphthalen-1-yl)methyl]-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl)sulfanyl]propionic acid

FS 3D CONCORD

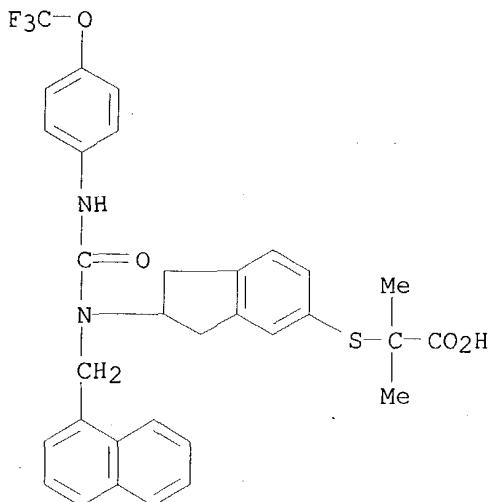
MF C32 H29 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

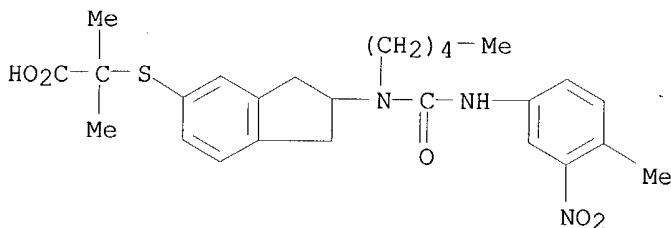
REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 42 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-86-1 REGISTRY  
 CN Propanoic acid, 2-[[2,3-dihydro-2-[[[(4-methyl-3-nitrophenyl)amino]carbonyl]pentylamino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-Methyl-2-[[2-[3-(4-methyl-3-nitrophenyl)-1-pentylureido]indan-5-ylsulfanyl]propionic acid  
 FS 3D CONCORD  
 MF C26 H33 N3 O5 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

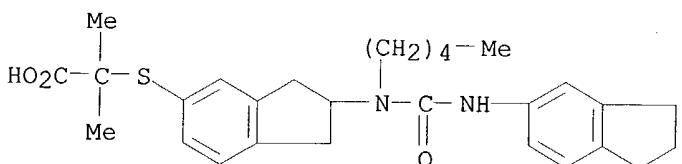
REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 43 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-84-9 REGISTRY  
 CN Propanoic acid, 2-[[2-[[[(2,3-dihydro-1H-inden-5-yl)amino]carbonyl]pentylamino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-[[2-[3-(Indan-5-yl)-1-pentylureido]indan-5-ylsulfanyl]-2-methylpropionic acid  
 FS 3D CONCORD  
 MF C28 H36 N2 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 44 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685831-83-8 REGISTRY

CN Propanoic acid, 2-[[2-[(3-cyclopentylpropyl)[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[(3-Cyclopentylpropyl)-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

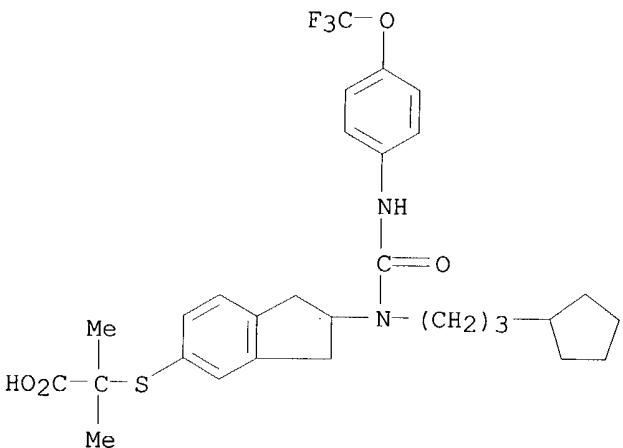
MF C29 H35 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAPplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 45 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-82-7 REGISTRY

CN Propanoic acid, 2-[[2-[[4-(dimethylamino)phenyl]amino]carbonyl]methylamino]-2,3-dihydro-1H-inden-5-ylthio]-2-methyl- (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN 2-[[2-[3-(4-Dimethylaminophenyl)-1-methylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

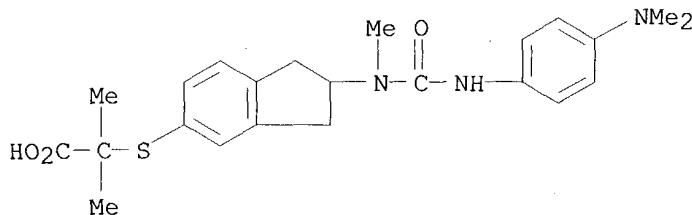
MF C23 H29 N3 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 46 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-81-6 REGISTRY

CN Propanoic acid, 2-[[2-[ethyl[[[3-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN 2-[[2-[1-Ethyl-3-(3-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

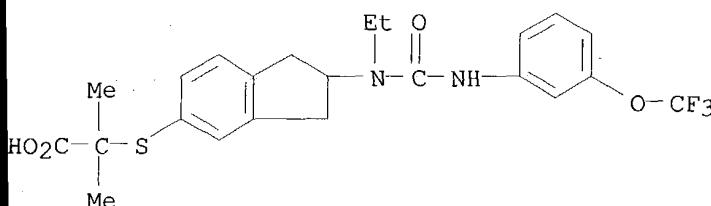
MF C23 H25 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 47 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-80-5 REGISTRY

CN Propanoic acid, 2-[[2-[[[3-bromo-4-(trifluoromethoxy)phenyl]amino]carbonyl]ethylamino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(3-Bromo-4-trifluoromethoxyphenyl)-1-ethylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

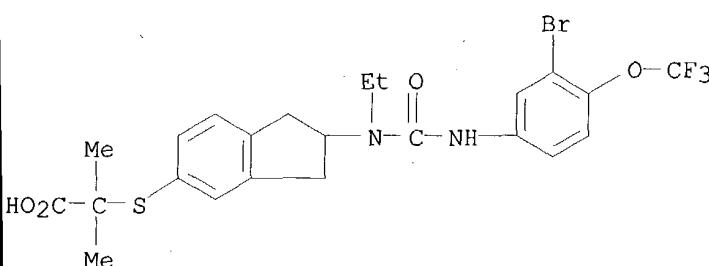
MF C23 H24 Br F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 48 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-79-2 REGISTRY

CN Propanoic acid, 2-[[6-[hexyl[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[6-[1-Hexyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

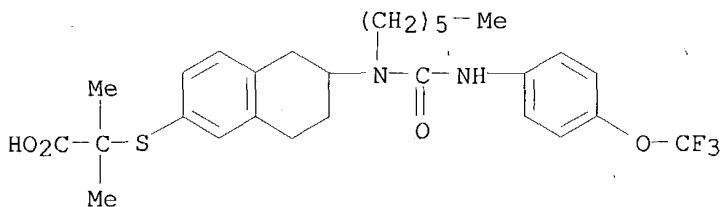
MF C28 H35 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 49 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-78-1 REGISTRY

CN Propanoic acid, 2-[[6-[butyl[[4-[(trifluoromethyl)thio]phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[6-[1-Butyl-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

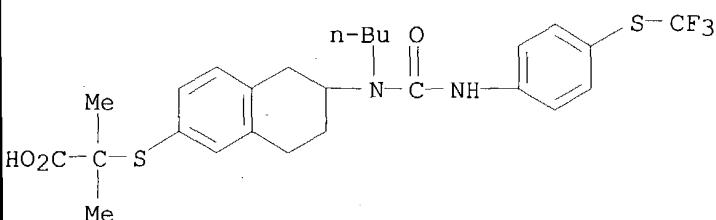
MF C26 H31 F3 N2 O3 S2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

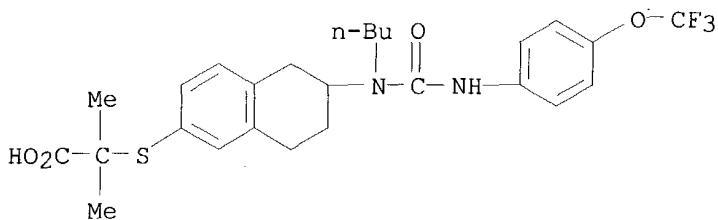
3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 50 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685831-77-0 REGISTRY  
 CN Propanoic acid, 2-[[6-[butyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-[[6-[1-Butyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
 FS 3D CONCORD  
 MF C26 H31 F3 N2 O4 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

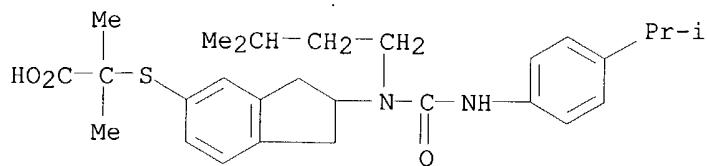
3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 51 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685831-76-9 REGISTRY  
 CN Propanoic acid, 2-[[2,3-dihydro-2-[(3-methylbutyl)[[[4-(1-methylethyl)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-[[2-[3-(4-Isopropylphenyl)-1-(3-methylbutyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid  
 FS 3D CONCORD  
 MF C28 H38 N2 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 52 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685831-75-8 REGISTRY

CN Propanoic acid, 2-[(2,3-dihydro-2-[(3-methylbutyl)[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Methyl-2-[(2-[1-(3-methylbutyl)-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl)sulfanyl]propionic acid

FS 3D CONCORD

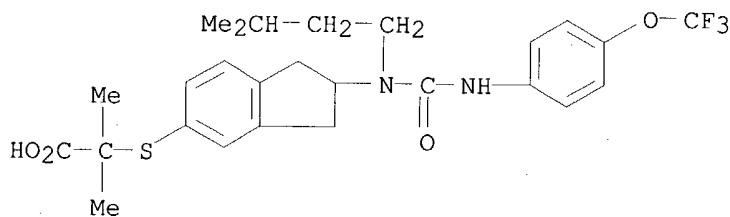
MF C26 H31 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 53 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-74-7 REGISTRY

CN Propanoic acid, 2-[(2,3-dihydro-2-[4-pentenyl][[4-

(trifluoromethoxy)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN 2-Methyl-2-[[2-[1-pent-4-enyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid

FS 3D CONCORD

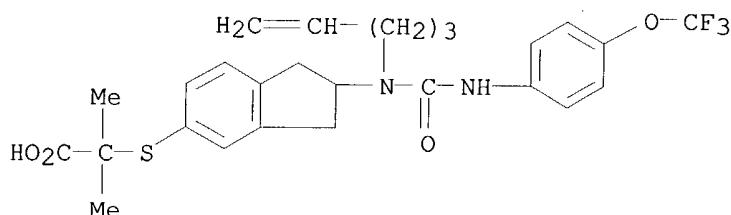
MF C26 H29 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 54 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-73-6 REGISTRY

CN Propanoic acid, 2-[[2,3-dihydro-2-[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN 2-Methyl-2-[[2-[3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid

FS 3D CONCORD

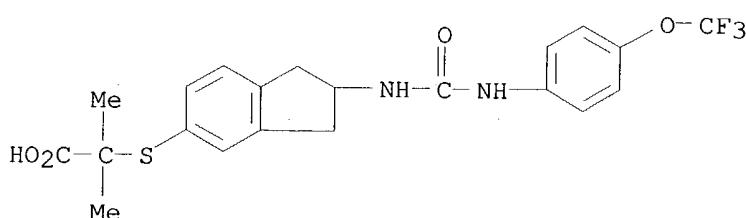
MF C21 H21 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 55 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685831-72-5 REGISTRY

CN Propanoic acid, 2-[[2-[butyl[[[4-[(trifluoromethyl)thio]phenyl]amino]carbo-  
 nyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX  
 NAME)

OTHER NAMES:

CN 2-Methyl-2-[[2-[1-butyl-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-  
 5-yl]sulfanyl]propionic acid

FS 3D CONCORD

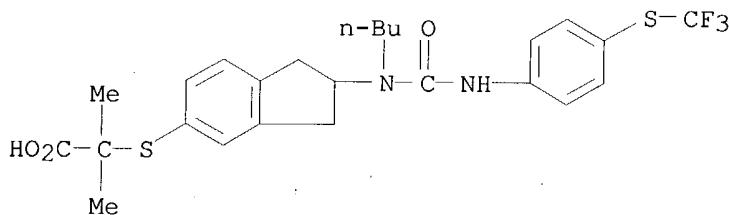
MF C25 H29 F3 N2 O3 S2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
 (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 56 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-71-4 REGISTRY

CN Propanoic acid, 2-[[2,3-dihydro-2-[propyl[[[4-  
 (trifluoromethoxy)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-  
 methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Methyl-2-[[2-[1-propyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-  
 yl]sulfanyl]propionic acid

FS 3D CONCORD

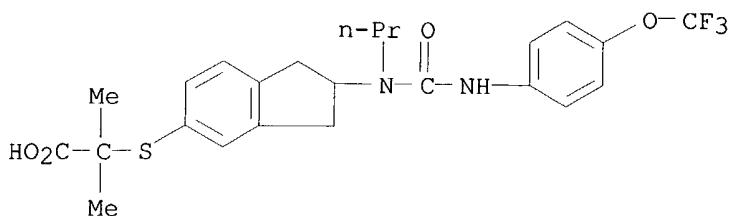
MF C24 H27 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 57 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-70-3 REGISTRY

CN Propanoic acid, 2-[[2-[hexyl[[[4-[(trifluoromethyl)thio]phenyl]amino]carbo-  
nyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX  
NAME)

OTHER NAMES:

CN 2-Methyl-2-[[2-[1-hexyl-3-[4-(trifluoromethylsulfonyl)phenyl]ureido]indan-5-yl]sulfanyl]propionic acid

FS 3D CONCORD

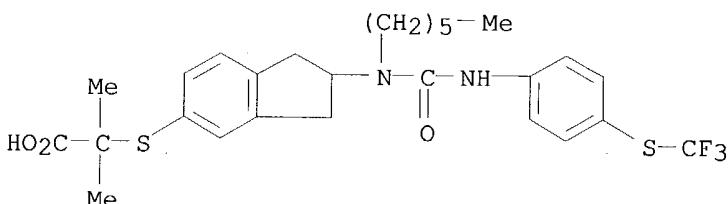
MF C27 H33 F3 N2 O3 S2

SR CA

LC STN Files: CA CAPRIUS USPATELLI

DT CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

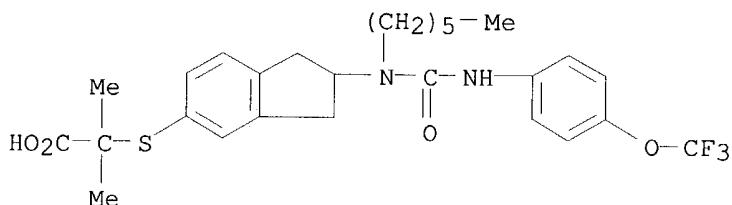
3 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 58 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685831-69-0 REGISTRY  
 CN Propanoic acid, 2-[[2-[hexyl[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-Methyl-2-[[2-[1-hexyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid  
 FS 3D CONCORD  
 MF C27 H33 F3 N2 O4 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

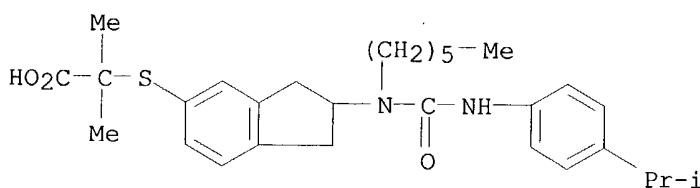


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132  
 REFERENCE 2: 140:391131  
 REFERENCE 3: 140:391129

L10 ANSWER 59 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685831-68-9 REGISTRY  
 CN Propanoic acid, 2-[[2-[hexyl[[4-(1-methylethyl)phenyl]amino]carbonyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-[[2-[3-(4-Isopropylphenyl)-1-hexylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid  
 FS 3D CONCORD  
 MF C29 H40 N2 O3 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 60 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-67-8 REGISTRY

CN Propanoic acid, 2-[[2-[[[[1,1'-biphenyl]-4-ylamino]carbonyl]pentylamino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(Biphenyl-4-yl)-1-pentylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

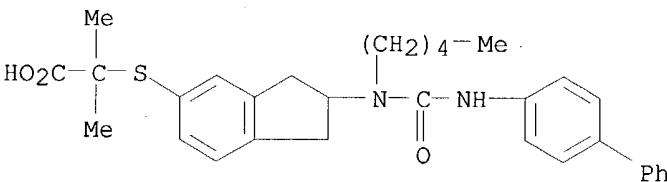
MF C31 H36 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 61 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-66-7 REGISTRY

CN Propanoic acid, 2-[[2-[[[[4-(1,1-dimethylethyl)phenyl]amino]carbonyl]pentylamino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(4-tert-Butylphenyl)-1-pentylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

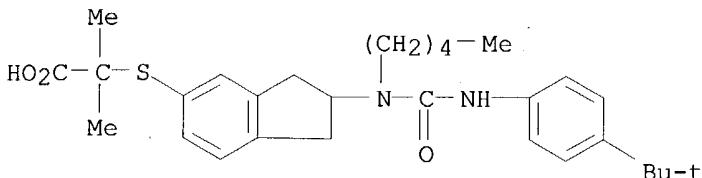
MF C29 H40 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 62 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-65-6 REGISTRY

CN Propanoic acid, 2-[[2,3-dihydro-2-[[[4-(1-methylethyl)phenyl]amino]carbon yl]pentylamino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(4-Isopropylphenyl)-1-pentylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

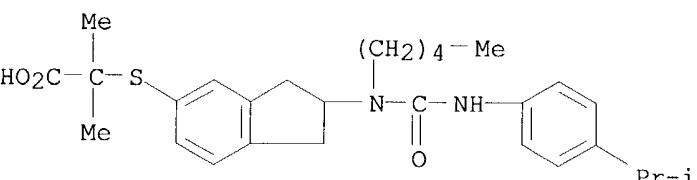
MF C28 H38 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 63 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-64-5 REGISTRY

CN Propanoic acid, 2-[[2-[[[4-(dimethylamino)phenyl]amino]carbonyl]pentylamino]-1H-inden-5-yl]thio]-2-methyl-

no]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[2-[3-(4-Dimethylaminophenyl)-1-pentylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

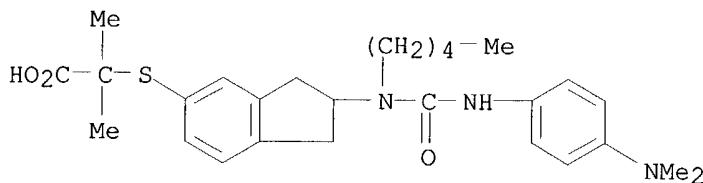
MF C27 H37 N3 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 64 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-63-4 REGISTRY

CN Propanoic acid, 2-[2,3-dihydro-2-[pentyl[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Methyl-2-[2-[1-pentyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]propionic acid

FS 3D CONCORD

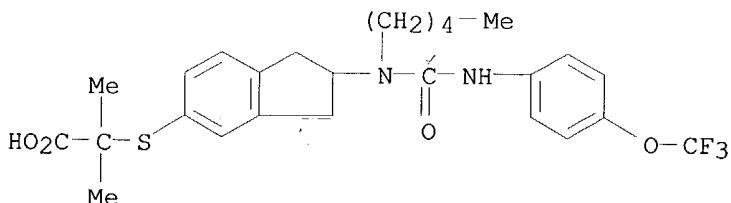
MF C26 H31 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 65 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-62-3 REGISTRY

CN Propanoic acid, 2-[[2-[[[4-(dimethylamino)phenyl]amino]carbonyl]ethylamin o]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[3-(4-Dimethylaminophenyl)-1-ethylureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

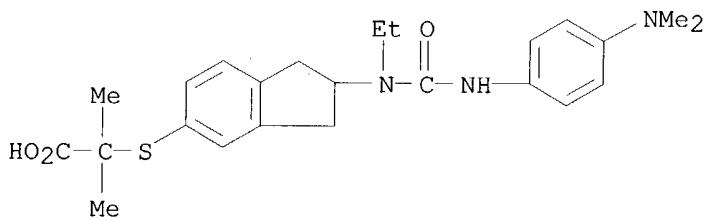
MF C24 H31 N3 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 66 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-61-2 REGISTRY

CN Propanoic acid, 2-[[2-[ethyl[[[4-(1-methylethyl)phenyl]amino]carbonyl]amin o]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[[2-[1-Ethyl-3-(4-isopropylphenyl)ureido]indan-5-yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

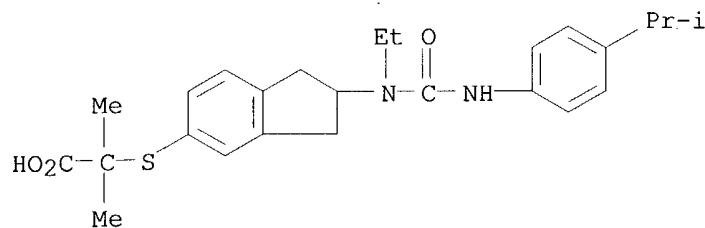
MF C25 H32 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 67 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-60-1 REGISTRY

CN Propanoic acid, 2-[(2,3-dihydro-2-[pentyl[[[4-((trifluoromethyl)thio)phenyl]amino]carbonyl]amino]-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Methyl-2-[(2-[1-pentyl-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-5-yl)sulfanyl]propionic acid

FS 3D CONCORD

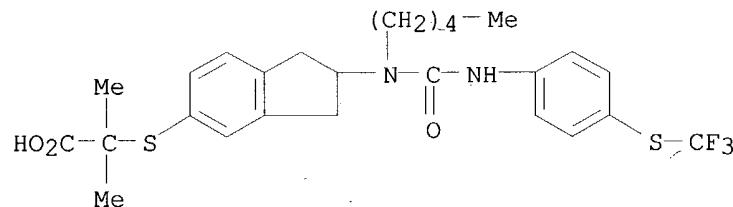
MF C26 H31 F3 N2 O3 S2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAPLUS document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 68 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-59-8 REGISTRY

CN Propanoic acid, 2-[(2-[ethyl[[[4-((trifluoromethyl)thio)phenyl]amino]carbo

nyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX  
NAME)

## OTHER NAMES:

CN 2-[[2-[1-Ethyl-3-[4-(trifluoromethylsulfanyl)phenyl]ureido]indan-5-  
yl]sulfanyl]-2-methylpropionic acid

FS 3D CONCORD

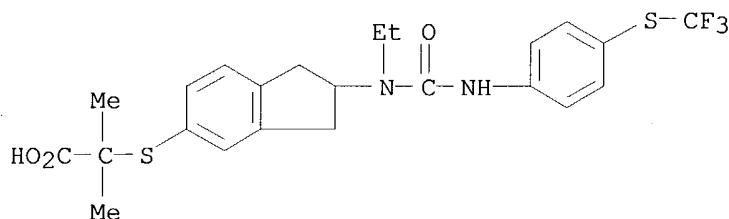
MF C23 H25 F3 N2 O3 S2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
(Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 69 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-58-7 REGISTRY

CN Propanoic acid, 2-[[2S]-2-[ethyl[[4-(trifluoromethoxy)phenyl]amino]carbo  
nyl]amino]-2,3-dihydro-1H-inden-5-yl]thio]-2-methyl- (9CI) (CA INDEX  
NAME)

## OTHER NAMES:

CN (S)-2-[[2-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]indan-5-yl]sulfanyl]-  
2-methylpropionic acid

FS STEREOSEARCH

MF C23 H25 F3 N2 O4 S

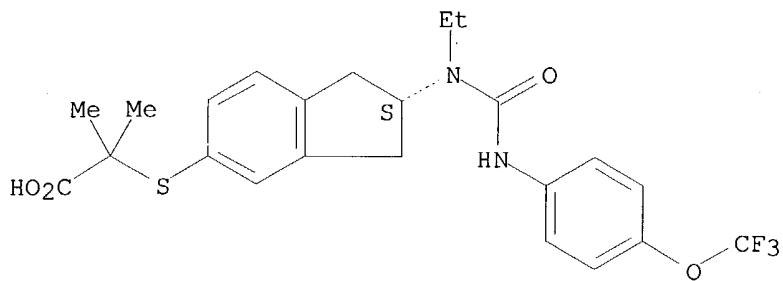
SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
(Uses)

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 70 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN

RN 685831-57-6 REGISTRY

CN Propanoic acid, 2-[(2-[(2R,3S)-2,3-dihydro-1H-inden-5-yl]amino)carbonyl]amino]-2,3-dihydro-1H-inden-5-ylthio]-2-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-[(2-[(1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido)indan-5-yl]sulfanyl)-2-methylpropionic acid

FS 3D CONCORD

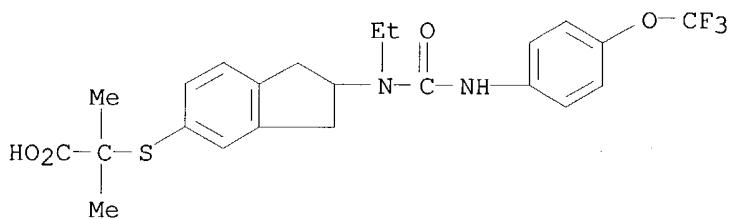
MF C23 H25 F3 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

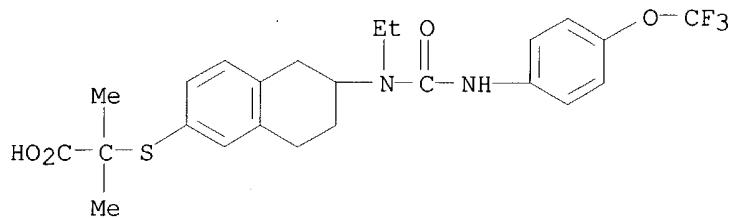
3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 71 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 685831-56-5 REGISTRY  
 CN Propanoic acid, 2-[[6-[ethyl[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]-5,6,7,8-tetrahydro-2-naphthalenyl]thio]-2-methyl- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-[[6-[1-Ethyl-3-(4-trifluoromethoxyphenyl)ureido]-5,6,7,8-tetrahydronaphthalen-2-yl]sulfanyl]-2-methylpropionic acid  
 FS 3D CONCORD  
 MF C24 H27 F3 N2 O4 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

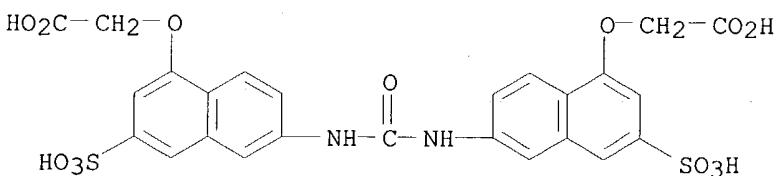
3 REFERENCES IN FILE CA (1907 TO DATE)  
 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 140:391132

REFERENCE 2: 140:391131

REFERENCE 3: 140:391129

L10 ANSWER 72 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 309932-64-7 REGISTRY  
 CN Acetic acid, 2,2'-[carbonylbis[imino(3-sulfo-6,1-naphthalenediyl)oxy]]bis-, disodium salt (9CI) (CA INDEX NAME)  
 MF C25 H20 N2 O13 S2 . 2 Na  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)  
 CRN (756807-48-4)

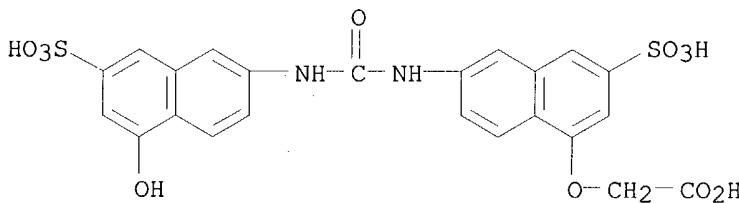


●2 Na

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 134:17320

L10 ANSWER 73 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 309932-63-6 REGISTRY  
 CN Acetic acid, [[6-[[[(5-hydroxy-7-sulfo-2-naphthalenyl)amino]carbonyl]amino]-3-sulfo-1-naphthalenyl]oxy]-, disodium salt (9CI) (CA INDEX NAME)  
 MF C23 H18 N2 O11 S2 . 2 Na  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
 DT.CA Cplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)  
 CRN (733729-94-7)

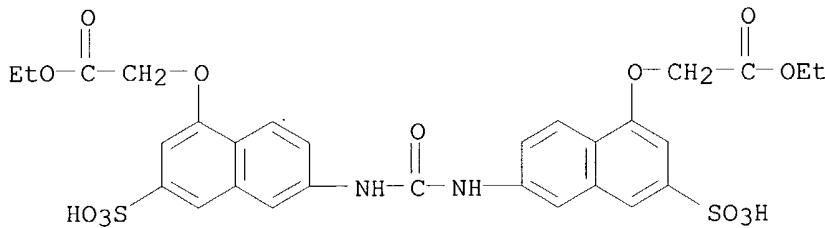


●2 Na

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 134:17320

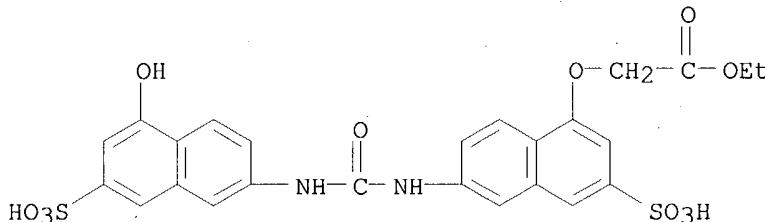
L10 ANSWER 74 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 309932-62-5 REGISTRY  
 CN Acetic acid, 2,2'-[carbonylbis[imino(3-sulfo-6,1-naphthalenediyl)oxy]]bis-, 1,1'-diethyl ester, diammonium salt (9CI) (CA INDEX NAME)  
 MF C29 H28 N2 O13 S2 . 2 H3 N  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
 DT.CA Cplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
 CRN (739355-59-0)

●2 NH<sub>3</sub>

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 134:17320

L10 ANSWER 75 OF 75 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 309932-61-4 REGISTRY  
 CN Acetic acid, [[6-[[[(5-hydroxy-7-sulfo-2-naphthalenyl)amino]carbonyl]amino]-3-sulfo-1-naphthalenyl]oxy]-, 1-ethyl ester, diammonium salt (9CI) (CA INDEX NAME)  
 MF C25 H22 N2 O11 S2 . 2 H3 N  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
 DT.CA CAplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
 CRN (738570-84-8)

●2 NH<sub>3</sub>

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1: 134:17320

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